Electronic Patent Application Fee Transmittal							
Application Number:	10	10633658					
Filing Date:	05	05-Aug-2003					
Title of Invention:	Er	Encryption apparatus					
First Named Inventor/Applicant Name:	Hi	Hideo Sato					
Filer:	M	Marvin Jay Spivak/Fumiko Matsui					
Attorney Docket Number:	24	241199US6					
Filed as Large Entity							
Utility Filing Fees							
Description		Fee Code	Quantity	Amount	Sub-Total in USD(\$)		
Basic Filing:							
Pages:							
Claims:							
Miscellaneous-Filing:							
Petition:							
Patent-Appeals-and-Interference:							
Filing a brief in support of an appeal		1402	1	510	510		
Post-Allowance-and-Post-Issuance:							
Extension-of-Time:							

Description	Fee Code	Quantity	Amount	Sub-Total in USD(\$)
Miscellaneous:				
	Total in USD (\$)			510